Release notes for ENDF/B Development dec-027_Co_053m1 evaluation



October 13, 2016

• fizcon Warnings:

1. We don't know the energy of the isomer in question, FIZCON should just lighten up and let science progress

MAT = 549, MF = 1, MT = 451 (1): Unknown ELIS

ERROR(S) FOUND IN MAT= 549, MF= 1, MT=451 ELIS NOT IN RANGE 0.00000E+00 TO 3.00000E+06

2. Some spectrum is missing. If you can generate it, it would be good since ENDF requires this even if we can't evaluate it. $MAT=549,\ MF=8,\ MT=457\ (1)$: Missing spectra

ERROR(S) FOUND IN MAT= 549, MF= 8, MT=457 NO DECAY SPECTRA GIVEN